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WILMER CUTLER PICKERING

☑ 007/026

Docket No.: 103864.134-US1

Serial No. 10/634,990

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AMENDMENT TO THE CLAIMS

The listing of claims, will replace all prior versions, and listings, of claims in the

application.

Listing Of Claims

Claims 1-33. (Cancelled)

34. (Currently Amended) A system for labeling of a container including a medication,

comprising at least one of a bottle and a package, with a label providing information regarding

the medication to a consumer thereof, the system comprising:

a label reducing tool;

a label securing adhesive application device, which applies a label securing adhesive to the label

such that the label is capable of being maintained in a reduced orientation;

a surface securing adhesive application device, which applies a surface securing adhesive to the

label such that the label is capable of being attached to the container; and

a label shuttle block, wherein the label shuttle block conveys the label from the label reducing

tool to the surface securing adhesive application device; and

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a barcode reader, wherein the barcode reader scans a barcode printed on the label to facilitate

correct matching of the label to the container.

35. The system of claim 34, wherein the label shuttle block further removes the label from the

label reducing tool.

36. The system of claim 34, further comprising a controller that controls an operation of the

system.

37. (Currently Amended) The system of claim 34 A system for labeling of a container including

a medication, comprising at least one of a bottle and a package, with a label providing

information regarding the medication to a consumer thereof, the system comprising:

a label reducing tool;

a label securing adhesive application device, which applies a label securing adhesive to the label

such that the label is capable of being maintained in a reduced orientation;

a surface securing adhesive application device, which applies a surface securing adhesive to the

label such that the label is capable of being attached to the container; and

a label shuttle block, wherein the label shuttle block conveys the label from the label reducing

tool to the surface securing adhesive application device,

wherein the label rolling reducing tool comprises a flat, rectilinear device, with a first and second

end, with at least one of the first end and second end being attached to a rotation device, the

rotation device enabling the folding label reducing tool to be rotated along an axis of rotation.

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38. (Currently Amended) The system of claim 34, further comprising at least one creasing

wheel, wherein the at least one creasing wheel creases the label as the label is being folded by

the folding label reducing tool.

39. (Currently Amended) The system of claim 38, further comprising a second creasing wheel,

wherein the second creasing wheel creases the label after the label has been folded by the folding

label reducing tool.

40. The system of claim 34, wherein the label shuttle block comprises a vacuum pad, which

enables the label to be kept in a secure position during transport of the label.

41. (Currently Amended) The system of claim 34 A system for labeling of a container including

a medication, comprising at least one of a bottle and a package, with a label providing

information regarding the medication to a consumer thereof, the system comprising:

a label reducing tool;

a label securing adhesive application device, which applies a label securing adhesive to the label

such that the label is capable of being maintained in a reduced orientation;

a surface securing adhesive application device, which applies a surface securing adhesive to the

label such that the label is capable of being attached to the container;

a label shuttle block, wherein the label shuttle block conveys the label from the label reducing

tool to the surface securing adhesive application device; and

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further comprising a spring loaded ridge, wherein the spring-loaded ridge enables the label to be

removed from the label reducing tool without causing damage to the label.

42. (Cancelled)

43. (Currently Amended) The system of claim 34 A system for labeling of a container including

a medication, comprising at least one of a bottle and a package, with a label providing

information regarding the medication to a consumer thereof, the system comprising:

a label reducing tool;

a label securing adhesive application device, which applies a label securing adhesive to the label

such that the label is capable of being maintained in a reduced orientation;

a surface securing adhesive application device, which applies a surface securing adhesive to the

label such that the label is capable of being attached to the container;

a label shuttle block, wherein the label shuttle block conveys the label from the label reducing

tool to the surface securing adhesive application device;

further comprising:

a first barcode reader, wherein the first barcode reader scans a barcode printed on the label

before the label is folded by said label reducing tool; and

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a second barcode reader, wherein the first second barcode reader scans a barcode printed on the

label after the label is folded, wherein the first barcode reader and the second barcode reader

facilitate correct matching of the label to the container.

44. The system of claim 43, wherein the second barcode reader scans the barcode on the label

before the label is affixed to the container.

45. The system of claim 43, wherein the second barcode reader scans the barcode on the label

after the label is affixed to the container.

46. The system of claim 34, wherein the label is between 11 inches and 12 inches in length and

between 1.25 inches and 1.75 inches in width.

47. The system of claim 46, wherein the label comprises:

a customer information section;

a medication information section;

a use instructions of the medication section;

a label securing section;

at least one surface securing section; and

a harcode section.

48. The system of claim 46, wherein the label securing section is between .75 inches and 1 inch

in length and between 1.25 inches and 1.75 inches in width.

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49. The system of claim 44, wherein the at least one surface securing section is between 1.5

inches and 1.75 inches in length and between 1.25 inches and 1.75 inches in width.

50. (Currently Amended) The system of claim 34 A system for labeling of a container including

a medication, comprising at least one of a bottle and a package, with a label providing

information regarding the medication to a consumer thereof, the system comprising:

a label reducing tool;

a label securing adhesive application device, which applies a label securing adhesive to the label

such that the label is capable of being maintained in a reduced orientation;

a surface securing adhesive application device, which applies a surface securing adhesive to the

label such that the label is capable of being attached to the container; and

a label shuttle block, wherein the label shuttle block conveys the label from the label reducing

tool to the surface securing adhesive application device; and

further comprising a label rejection mechanism, the label rejection mechanism comprising:

a pair of needles, wherein the needles are advanced through the label as the label lies on the label

shuttle block;

a stripper plate, wherein the stripper plate holds the label in place on the label shuttle block as the

pair of needles are applied to the label; and

a disposal assembly.

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- 51. The system of claim 50, wherein the disposal assembly comprises:
- a label reject vertical slide;
- a label reject horizontal slide;
- a label reject drop tube; and
- a label reject bin.
- 52. The system of claim 50, wherein the label shuttle block comprises a pair of holds to accommodate the pair of needles as the pair of needles is applied to the label.
- 53. The system of claim 34, further comprising an automated device for affixing the label to the container.
- 54. The system of claim 53, wherein the automated device comprises:
- a robotic arm; and
- a controller that controls the robotic arm.
- 55. (Currently Amended) The system of claim 34, wherein the label securing adhesive enables the label to be unrolled and resecured in the rolled shaped by a user without damaging the label.

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56. (Currently Amended) A system for labeling of a container including a

medication, comprising at least one of a bottle and a package, with a label providing information

regarding the medication to a consumer thereof, the system comprising:

means for rolling the label, wherein the label is creased by the means for rolling;

means for applying adhesive to an outer portion of the label;

means for transporting the label from the means for rolling to the means for applying adhesive;

and

means for attaching the outer portion of the label to the container, wherein the adhesive affixes

the label to the container; and

a barcode reader, wherein the barcode reader scans a barcode printed on the label to facilitate

correct matching of the label to the container.

57. The system of claim 56, further comprising means for controlling an operation of the

system.

58. The system of claim 57, further comprising means for removing the label from the means for

rolling.

59. (Currently Amended) A system for labeling of a container including a medication,

comprising at least one of a bottle and a package, with a label providing information regarding

the medication to a consumer thereof, the system comprising:

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means for reducing the label size, wherein the label is prepared by the means for reducing for

attachment to a surface;

means for providing the label to means for reducing;

means for applying a surface securing adhesive to at least one surface securing section of the

label;

means for transporting label from the means for reducing to the means for applying the surface

securing adhesive; and

means for attaching the at least one surface securing section of the label to the container, wherein

the surface securing adhesive affixes the label to the container; and

a barcode reader, wherein the barcode reader scans a barcode printed on the label to facilitate

correct matching of the label to the container.

60. The system of claim 59, further comprising means for controlling an operation of the

system.

61. (Currently Amended) The system of claim 59 further comprising means for removing the

label from the means for rolling reducing.

62-67. (cancelled)

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68. (New) A system for labeling of a container including a medication, comprising at least one of

a bottle and a package, with a label providing patient specific information corresponding to a

patient specific order, the system comprising:

a label reducing tool;

a label securing application device, which secures the label including the patient specific

information such that the label is capable of being maintained in a reduced orientation;

a surface securing application device, which secures the label to the container such that the label

is capable of being attached to the container;

a label shuttle block, wherein the label shuttle block conveys the label from the label reducing

tool to the surface securing application device; and

a label identifier system, wherein the label identifier system determines an identifier associated

with the label to facilitate correct matching of the label including the patient specific information

to the container comprising the patient specific order.

69. (New) A method for labeling of a container including a medication, comprising at least one

of a bottle and a package, with a label providing patient specific information corresponding to a

palient specific order, the method comprising the steps of:

reducing the label comprising the patient specific information in a reduced orientation;

applying a label securing adhesive to the label including the patient specific information and

maintaining the label in a reduced orientation using the label securing adhesive;

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conveying the label for attachment to the container;

applying a surface securing adhesive to the label such that the label is capable of being attached to the container; and

determining an identifier associated with the label, and matching the label including the patient specific information to the container comprising the patient specific order.